Signature

February 27, 2004

Date

First Inventor

Swinging Agitator for a Gypsum Calcining Title Apparatus and the Like

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV233438174US MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or 7. Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8 See 37 CFR 1.27. (if applicable, all necessary) Specification Computer Readable Form (CRF) Ιx [Total Pages (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Application CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) Detailed Description Claim(s) 37 CFR 3.73(b) Statement 10. Abstract of the Disclosure (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 12. Statement (IDS)/PTO-1449 Newly executed (original or copy) 13. **Preliminary Amendment** a. Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the orior application 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet, See 37 CFR 1,76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 04743 Customer Number: Correspondence address below MARSHALL, GERSTEIN & BORUN LLP Name Richard B. Hoffman 233 S. Wacker Drive Address 6300 Sears Tower City Chicago State Zip Code 60606-6357 (312) 474-6300 Country Telephone (312) 474-0448 Matthew D. Fair Name (Print/Type) Registration No. (Attorney/Agent) 51.662

I hereby certify that this corres in an envelope addressed to:	pondence is being deposited with the MS Patent Application, Copyrights and Copyrights are the copyrights and the copyrights are the copyrights and the copyrights are	e U.S. Postal Service as Express Mail, Ai er for Patents, P.O. Box 1450, Alexandria	irbill No. EV233438174US, a, VA 22313-1450, on the
date shown below.			
Dated: February 27, 2004	Signature: X Mau	h	(Richard Zimmermann)

Natthew

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Independent claims in excess of 3

** Reissue independent claims

** Reissue claims in excess of 20 and over original patent

over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater, For Reissues, see above

Multiple dependent claim, if not paid

PTO/SB/17 (10-02)
Approved for use through 10/31/2002. OMB 0651-0032
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEC TO A NOBILITAL			Complete if Known					
FEE TRANSMITTAL			cation	Numb	er Not Yet Available			
for FY 2003			Date		February 27, 2004			
Patent fees are subject to annual revision.		First Named Inventor		Inver	ntor Michael L. Bolind			
	[Examiner Name		ame	Not Yet Available			
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit Not Yet Ava			Not Yet Available			
TOTAL AMOUNT OF PAYMENT (\$) 1094.00		Attom	ey Do	cket No	o. 30365/39985			
METHOD OF PAYMENT (check all that apply)				FEE	E CALCULATION (continued)			
X Check Credit Money Other None Deposit Account	X Check Card Money Other None 3. ADDITIONAL FEES							
Deposit	Large Entity Small Entity							
Account Number 13-2855	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Deposit Account Marshall, Gerstein & Borun, LLP	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE		410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
1001 770 2001 375 Utility filing fee 770.00	1255	1,970	2255	985	Extension for reply within fifth month			
#1002 335 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451					
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable			
	1453 1501	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from		1,300	2501	650	Utility issue fee (or reissue)			
Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 38 - 20** = 18 x 18.00 = 324.00	1503	630	2503		Plant issue fee			
Claims 3 - 3* = 0 x 86.00 = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	(37 CFR 1.129(a))			

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Matthew D. Fair	Registration No. (Attorney/Agent)	51,662	Telephone	(312) 474-6300	
Signature	matthew D. Sa	<u>`</u>		Date .	February 27, 2004	

324.00

Other fee (specify)

*Reduced by Basic Filing Fee Paid

For each additional invention to be examined (37CFR 1.129(b))

Request for Continued Examination (RCE) Request for expedited examination of a design application

SUBTOTAL (3) (\$)

I hereby certify that this corresponden in an envelope addressed to: Mail Sto	ce is being deposited with the U.S. Postal Service as Express Mail, Ai op Patent Application, Corponissioner for Patents, P.O. Box 1450, Alex	rbill No. EV 233438174 US, andria, VA 22313-1450, on
the date shown below.	87. // 9	
Dated: February 27, 2004	Signature: Vic Mul	(Pichard 7immermann)